Index of Claims



Application/Control No.

10/038,697

Examiner

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Ricardo Pizarro

BEN-ZE'EV ET AL.

Applicant(s)/Patent under

Art Unit

Reexamination

2661

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- (Through numeral)
Cancelled

Restricted

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| Clai             | Claim Date |            |             |         |          |                 | Claim           |          |   | Date |  |          |          |                 |  | ::[           | Cla      | aim      | Date          |               |     |       |          |          |          |          |          |          |          |                 |          |   |
|------------------|------------|------------|-------------|---------|----------|-----------------|-----------------|----------|---|------|--|----------|----------|-----------------|--|---------------|----------|----------|---------------|---------------|-----|-------|----------|----------|----------|----------|----------|----------|----------|-----------------|----------|---|
|                  | <u> </u>   | 3          | ,           |         |          |                 |                 |          |   |      |  | -        |          |                 |  |               |          |          |               |               |     |       | <u>—</u> |          | - 1      | -        |          |          | Ì        |                 |          |   |
| Final            | Original   | ///        |             |         |          |                 | l               | 1        |   |      | Final  | Original | ŀ        | l               | 1  |               |          | 1        |               |               |     | Final | Original |          |          | l        | -        |          |          |                 |          |   |
| 🛅                | Ę          | 111        | ١.          |         |          |                 | ı               | - 1      |   |      | ιĒ   | Ĕ,       |          | ŀ               | - 1  |               |          |          | 1             |               | 3   | 這     | Ę,       |          |          |          |          |          | I        |                 |          |   |
| 1 1              | U          | ľ          |             |         |          |                 |                 |          |   |      |  |          |          |                 | j  |               |          |          |               |               |     |       | U        |          |          |          |          |          |          |                 |          |   |
|                  | 1          | A          |             |         |          | П               |                 |          |   |      |  | 51       |          |                 |  |               |          |          | ТΤ            |               | ंि  |       | 101      |          |          |          |          |          |          |                 |          |   |
|                  | 2          | П          | $\neg$      |         | 1        |                 |                 |          |   |      |  | 52       |          |                 |  |               | T        |          |               |               | ii[ |       | 102      |          |          |          |          |          |          |                 |          |   |
|                  | 3          | П          |             | Τ       |          |                 |                 |          |   |      |  | 53       |          |                 |  |               | T        |          |               |               |     | -     | 103      |          |          |          |          |          |          |                 |          |   |
|                  | 4          |            |             | Т       |          |                 |                 |          |   |      |  | 54       |          |                 |  |               |          |          |               | ]:            |     |       | 104      |          |          |          |          |          |          |                 |          |   |
|                  | 5          | П          | <b>□</b>  : | $\top$  |          |                 |                 |          |   |      |  | 55       |          |                 |  |               | $\Box$   |          | T             |               | Ī   |       | 105      |          |          |          |          | Ī        |          |                 |          |   |
|                  | 6          | П          |             |         |          |                 |                 |          |   |      |  | 56       |          |                 |  |               | 7        |          |               |               |     |       | 106      |          |          |          |          |          |          |                 |          |   |
|                  | 7          | Ш          |             | ┪       | 1        | M               |                 | T        |   |      |  | 57       |          |                 |  |               |          |          |               | 7:::          |     |       | 107      |          |          | $\neg$   |          | $\neg$   |          |                 |          |   |
|                  | 8          | $\Pi$      | $\top$      | 十       | 1        | П               |                 | ヿ        |   |      |  | 58       |          |                 |  |               | 1        |          |               | 7             | 1   |       | 108      |          | T        | 一        | $\neg$   |          |          |                 |          |   |
|                  | 9          | Н          | _           | $\top$  |          | П               |                 |          |   |      |  | 59       |          |                 | _  | $\neg$        | T        | $\top$   | $\top$        | ١             | Ī   |       | 109      |          | ヿ        | T        | $\neg$   | T        |          |                 |          |   |
|                  | 10         | Н          |             | $\top$  | 1        | H               |                 |          |   |      |  | 60       |          | $\Box$          | _  |               | 寸        | 1        |               | 70            | Ì   |       | 110      | ヿ        | ヿ        | $\neg$   | $\neg$   |          |          | 一               |          |   |
|                  | 11         | <b> - </b> |             | +       | +        | $\Box$          | $\dashv$        |          |   |      |  | 61       |          | П               |  | 十             | $\dashv$ | _        | T             | -             | ı   |       | 111      | $\neg$   | _        |          |          | $\neg$   |          |                 | 一        |   |
|                  | 12         | H          | $\dashv$    | +       | +        | $\vdash$        | H               | $\dashv$ |   |      |  | 62       |          | $\vdash$        | $\dashv$   | $\dashv$      | $\dashv$ | +        | +-+           |               | ŀ   |       | 112      | $\dashv$ | $\neg$   | 一        |          |          |          | -               |          |   |
| <del>     </del> | 13         | Н          | +           | +       | +        | $\vdash$        | $\vdash$        |          |   |      |  | 63       |          | $\vdash \vdash$ | -  | -+            | +        | +        | + +           | $\dashv$      | ŀ   |       | 113      | -        | $\dashv$ | $\dashv$ |          |          |          | -               | $\dashv$ | _ |
| 1                | 14         | H          | $\dashv$    | -       | +        | $\vdash$        | $\vdash$        |          |   |      | <u> </u>   | 64       | $\vdash$ | $\vdash$        | $\dashv$   | +             | +        | +        | +-+           | $\dashv$      | ŀ   |       | 114      | -        | -        |          | -        |          |          | $\dashv$        | $\dashv$ | - |
| +                | 15         | H          | +           | +       | +        | $\vdash$        | $\vdash$        |          | _ |      | $\vdash$   | 65       | $\vdash$ | H               | $\dashv$   | +             | $\dashv$ | +        | ╁┼            | -             | ŀ   |       | 115      | $\dashv$ | $\dashv$ |          | $\neg$   | $\vdash$ | $\dashv$ | $\dashv$        | $\dashv$ | _ |
| $\vdash$         | 16         | H          | $\dashv$    | +       | +        | $\vdash$        | $\vdash$        |          |   |      | $\vdash$   | 66       | $\vdash$ | $\vdash$        | $\vdash$   | +             | $\dashv$ | +        | ++            | $\dashv$      | ŀ   |       | 116      | ┥        |          |          | $\dashv$ |          | $\dashv$ |                 | 一        | _ |
| $\vdash$         | 17         | H          | -           | +       | +        | $\vdash$        | $\vdash$        | $\vdash$ |   |      | ļ  | 67       | $\vdash$ | $\vdash\vdash$  | $\vdash$   | +             | $\dashv$ |          | ╅┷╅           |               | ŀ   |       | 117      |          |          |          | $\dashv$ | $\vdash$ | $\vdash$ | $\dashv$        |          |   |
| 1                |            | ╁╂┤        |             | +       | +        | $\vdash$        | $\vdash \vdash$ | $\vdash$ |   |      | <del> </del>                                     |          | $\vdash$ | $\vdash$        | $\dashv$   | -+            | +        | -        | ++            | $\dashv$      | ŀ   |       | 118      | $\dashv$ | $\dashv$ |          | $\dashv$ |          |          |                 |          |   |
|                  | 18         | Ш          | _           | +       | ┿-       |                 | $\vdash$        | -        |   |      |  | 68       |          | $\vdash$        | $\vdash$   | +             | +        | +        | +-+           | $\dashv$      | ŀ   |       | 118      |          |          |          |          | -        | $\dashv$ | $\dashv$        |          |   |
| $\vdash$         | 19         | Ш          | _           |         | -        | $\vdash \vdash$ | Н               | $\sqcup$ |   |      | ļ  | 69       | H        | $\vdash \mid$   | $\vdash$   | -             | -        |          | ++            | - ::          | ŀ   |       | 119      |          | $\dashv$ |          | $\dashv$ | $\vdash$ | $\vdash$ |                 |          |   |
| $\vdash$         | 20         | H          |             | +       | +        | $\vdash$        | Н               | Н        |   |      |  | 70       | $\vdash$ | $\vdash \vdash$ | $\dashv$   |               | +        |          | +             |               | }   |       | 120      | $\dashv$ | $\dashv$ | _        | $\dashv$ |          |          |                 | $\dashv$ |   |
|                  | 21         | 1          | _           | _       |          | ļ               | _               |          |   |      |  | 71       |          |                 | _  | +             | 4        |          | 1 1           |               |     |       | 121      | _        | -        | -        |          |          |          |                 | $\dashv$ |   |
|                  | 22         | Н          |             | _       | ↓        | ļ               | _               |          |   |      |  | 72       |          |                 | $\rightarrow$                                    | -             | +        | +        | +             |               | -   |       | 122      | $\dashv$ | _        | _        |          |          |          | -               | -        | _ |
| L                | 23         | 1          |             |         |          | <b>.</b>        |                 |          |   |      |  | 73       | Ļ        |                 |  | _             | $\perp$  |          | $\perp$       |               | -   |       | 123      | _        | _        | _        |          |          |          |                 | $\dashv$ | _ |
|                  | 24         | Ш          |             | $\perp$ |          |                 |                 |          |   |      |  | 74       | $\perp$  |                 | _  |               | 4        | _        | $\perp \perp$ |               |     |       | 124      |          | _        | _        |          |          |          | $\dashv$        | _        |   |
|                  | 25         |            |             |         | $\perp$  |                 |                 |          |   |      |  | 75       |          | Ш               |  | _             | 4        | $\perp$  | $\perp$       | _             |     |       | 125      |          |          | _        |          |          |          |                 | _        |   |
|                  | 26         | Ш          |             |         |          |                 |                 |          |   |      |  | 76       |          | Щ               |  | _ .           |          |          | $\perp$       | _ ::          |     |       | 126      |          | $\Box$   | _        |          |          |          |                 |          |   |
|                  | 27         |            |             |         | <u> </u> |                 |                 |          |   |      |  | 77       |          | Ш               |  |               |          |          |               | _ ::          |     |       | 127      |          |          |          |          |          |          |                 |          |   |
|                  | 28         |            |             |         |          |                 |                 |          |   |      |  | 78       |          |                 |  |               | _ _      |          |               | ;::           |     |       | 128      |          |          |          |          |          |          |                 |          |   |
|                  | 29         |            |             |         |          |                 |                 |          |   |      |  | 79       |          |                 |  |               |          |          |               |               |     |       | 129      |          |          |          |          |          |          |                 |          |   |
|                  | 30         |            |             |         | T        |                 |                 |          |   | P.,  |  | 80       |          |                 |  |               |          |          |               |               |     |       | 130      |          |          |          |          |          |          |                 |          |   |
|                  | 31         |            |             |         |          |                 |                 |          |   |      |  | 81       |          |                 |  |               |          |          |               |               |     |       | 131      |          |          |          |          |          |          |                 |          |   |
|                  | 32         | П          |             | $\top$  | 1        |                 |                 | П        |   |      |  | 82       |          |                 |  |               |          |          |               |               | ſ   |       | 132      |          |          |          |          |          |          |                 |          |   |
|                  | 33         | П          |             | T       |          |                 | П               |          |   |      |  | 83       |          |                 |  |               |          |          |               |               |     |       | 133      |          |          |          |          |          |          |                 |          |   |
|                  | 34         | П          |             | $\top$  | 1        | П               | П               | П        |   |      |  | 84       |          |                 |  |               |          | $\top$   | $\Box$        |               |     |       | 134      |          |          |          |          |          |          |                 |          |   |
|                  | 35         |            |             | 1       |          | П               | П               |          |   |      |  | 85       |          |                 |  |               |          | T        | $\sqcap$      |               |     |       | 135      |          |          |          |          |          |          |                 |          | _ |
|                  | 36         | П          |             | $\top$  |          |                 | П               |          |   |      |  | 86       |          | М               |  | T             | T        | $\top$   | $\top$        | 7             | ı   |       | 136      |          | $\Box$   |          |          |          |          |                 |          |   |
|                  | 37         | П          |             | $\top$  |          | П               | М               |          |   |      |  | 87       | T        | $\Box$          |  | $\dashv$      |          | $\top$   | 11            | 7             | ı   |       | 137      | T        |          |          |          |          |          | П               | 一        |   |
|                  | 38         | $\vdash$   | $\vdash$    | +       | +        | Н               | Н               | П        | _ |      |  | 88       | $\vdash$ | Н               |  | _             | $\dashv$ |          | 11            | <b>-</b>  ::: |     |       | 138      |          |          | $\neg$   |          | П        |          |                 | $\neg$   | _ |
| $\vdash$         | 39         | Н          | +           | +       | +-       | Н               | Н               | Н        |   |      | $\vdash$   | 89       | †        | Н               | $\vdash$   | $\dashv$      | 十        | +        | +-+           |               |     |       | 139      |          |          | $\neg$   |          |          |          | П               | $\dashv$ | _ |
|                  | 40         | Н          | $\vdash$    | +       | +        | $\vdash$        | $\vdash$        | $\vdash$ |   |      |  | 90       | t        | $\vdash$        |  | $\dashv$      | $\dashv$ | $\dashv$ | ++            | -             |     |       | 140      | $\vdash$ | $\vdash$ | $\neg$   |          | Н        |          | $\vdash$        |          |   |
|                  | 41         | Н          | +           | +       | +        | Н               | Н               | $\vdash$ | _ |      | <del>                                     </del> | 91       | $\vdash$ | H               | $\vdash$   | $\dashv$      | $\dashv$ | +        | ++            | -1            | ii) |       | 141      | $\vdash$ | $\vdash$ | $\dashv$ |          | Н        | _        | $\vdash$        |          | - |
| 1                | 42         | H          | $\vdash$    | +       | +-       | $\vdash$        | $\vdash$        | $\vdash$ | - | l    | <del>                                     </del> | 92       | +        | $\vdash$        | <del>                                     </del> | $\dashv$      | $\dashv$ | +        | ++            | $\dashv$      |     |       | 142      |          | $\vdash$ | -        |          | H        |          | H               |          |   |
|                  | 43         | $\vdash$   | -           | +       |          | Н               | $\vdash$        | $\vdash$ | _ |      | <del>                                     </del> | 93       | +-       | $\vdash$        | $\vdash$   | +             | +        | +        | +-+           | $\dashv$      |     |       | 143      | $\vdash$ | $\vdash$ |          | _        | H        |          | $\vdash$        | -        |   |
| -                |            | $\vdash$   |             | +-      | +        | Н               | Н               | Н        |   |      |  | 94       | +-       | $\vdash$        | $\vdash$   | $\dashv$      | +        | +-       | ++            | -             | 1   |       | 144      |          |          | _        |          |          |          | $\vdash$        | $\dashv$ | - |
| $\vdash$         | 44         | $\vdash$   |             | +       | +        | Н               | Н               | Н        | _ |      | <u> </u>   |          | $\vdash$ | Н               | $\vdash \vdash$                                  | +             | +        |          | ++            |               | 1   |       | 144      |          | $\dashv$ |          | $\dashv$ | Н        | _        | $\vdash$        | -        |   |
|                  | 45         |            | $\vdash$    | +       | +        | $\vdash \vdash$ | Щ               | Ш        |   |      | <u> </u>   | 95       | _        | Н               | $\vdash \vdash$                                  | $\dashv$      | -        |          | +             |               | ::  |       | 145      |          | $\dashv$ |          |          | Н        |          | Н               | $\dashv$ |   |
|                  | 46         | Щ          | $\vdash$    | $\perp$ | -        | $\sqcup$        |                 | $\vdash$ |   |      | <u> </u>   | 96       | ▙        | Ш               | ${\displaystyle igspace }$                       | $\dashv$      | 4        | -        |               | ::            |     |       | 146      | $\vdash$ | $\dashv$ |          | Ш        | Н        |          | Н               | _        |   |
| $\vdash$         | 47         | Щ          |             | - -     |          | $\sqcup$        | Щ               | Щ        |   |      | <u> </u>   | 97       | <b> </b> | $\sqcup$        | $\sqcup$   | _             | 4        | - -      | +             | _ ::          | ::  |       | 147      | -        |          | _        |          | Ш        |          | $\vdash \vdash$ |          |   |
|                  | 48         | Щ          |             | _       | _        | Ш               | Щ               | Ш        |   |      |  | 98       | <u> </u> | Ш               | Ш  | ightharpoonup | $\perp$  |          | $\perp \perp$ |               |     |       | 148      |          |          |          |          | Ш        |          | Щ               |          |   |
|                  | 49         | Ш          |             | $\perp$ |          | Ш               |                 |          |   | ļi   |  | 99       | <u> </u> | Ш               | Ш  | $\perp$       | $\perp$  | 4        | $\bot \bot$   | _             |     |       | 149      | $\Box$   |          | _        |          | Ш        |          | Ш               |          |   |
|                  | 50         |            |             |         |          | LI              | l]              |          |   |      |  | 100      |          |                 | ll   |               |          |          |               | !::           |     |       | 150      |          |          |          |          |          |          |                 |          |   |